EXPRESS MAIL CERTIFICATE

I hereby certify that the enclosed paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 26, 2003, Express Mail No. EV298899878US. Signature of Person mailing paper/fee:

Jackie Tanda

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: June 26, 2003

SHI

Serial No.: Unassigned

Group Art Unit: Unassigned

Filed: Herewith

Examiner: Unassigned

For: MRAM ARCHITECTURE AND A METHOD AND SYSTEM FOR

FABRICATING MRAM MEMORIES UTILIZING THE ARCHITECTURE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Pursuant to 37 C.F.R. §1.97 and §1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. The Examiner is requested to make these documents of record. This Information Disclosure Statement is being submitted:

With copies.
Without copies. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial No.* filed *. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609 (A)(2).
The documents listed on the attached Form PTO-1449 were cited in a Search Report directed to a counterpart international or foreign application.

■ With the application; accordingly, no fee or separate requirements are required.

Attorney Docket: 2818P Page 2 of 2

		in three months of the application filing date, or before mailing of a first Office on on the merits.									
		receipt of a first Office Action on the merits, but before the mailing date of a Final Action under §1.113, or a Notice of Allowance §1.311. Accompanied by one of									
		Certifi	cation under 37 CFR §1.97(e); or								
		The fe	e set forth in §1.17(p)								
		-	of a final Office Action or Notice of Allowance, but on or before payment e. Accompanied by:								
		Certification under 37 CFR §1.97(e); and									
		The fee set forth in §1.17(p)									
	A Cert	ificatio	n under 37 C.F.R. §1.97(e) is provided below:								
			I hereby certify that each item of information was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.								
			-or-								
			I hereby certify that no item of information was cited in a communication from a foreign patent office in a counterpart foreign application or, to the best of my knowledge after making a reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.								
indica	~ -		ould appreciate the Examiner initialing and returning the Form PTO-1449, formation has been considered and made of record herein.								
with tl	er indica	ited belomunicat	ved issues remain, please contact Applicant's attorney at the telephone ow. The Commissioner is hereby authorized to charge any fees associated tion, or credit any overpayment, to Deposit Account No. 02-2120 (Sawyer								
	June 2 Date	<u>6, 2003</u>	Respectfully submitted Janyce R. Mitchell Attorney for Applicant(s) Reg. No. 40,095 (650) 493-4540								

			_		_		_		_							
FORM PTO-1449 (Modified)										ATTY. DOCKET NO.			SERIAL NO.			
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT									R	2818P	To Be Assigned					
										APPLICANT: SHI						
(Use several sl	heets	if 1	100	ess	ary	')				FILING DATE: Herewith	GROUP: To Be Assigned					
REFERENCE I	DESI	GN	JA]	ГІС)N			U.S. PAT	Œ	NT DOCUMENT	S					
EXAMINER INITIALS	DOCUMENT NUMBER							DATE	NAME CLASS			SU	JBCLASS		ILING DATE (IF APPRO.)	
	5	6	5	9	4	9 9)	08-19-97	Cł	nen et al.					•	
i	5	9	4	0	3	1 9)	08-17-99	Dι	ırlam et al.						
	6	2	1	1	0	9 0)	04-03-01	Dı	ırlam et al.						
	6	1	5	3	4	4 3	3	11-28-00	Dι	ırlam et al.						
	6	3	3	5	8 9	9 (01-01-02	Re	ohr et al.						
	ι	US 2002/0127743 A1					09-12-02 N		ckel et al.							
	US 2002/0080643 A1 06-27-02 Ite						Ito	•				,				
US 2002/0034117 A1 03-21-02 Ok								03-21-02	kazawa							
							I	FOREIGN F	PA'	TENT DOCUME	ENTS					
		DOCUMENT NUMBER DATE						DATE		COUNTRY CLAS		S	SUBCLASS	Translation		
													YES	NO		
															L	
		0	TH	ΙΕΙ	R A	ART	`(Including A	utl	hor, Title, Date, P	ertinent l	Pag	es, etc.)			
EXAMINER										DATE CONSI	IDERED					
										not citation is in cor						